

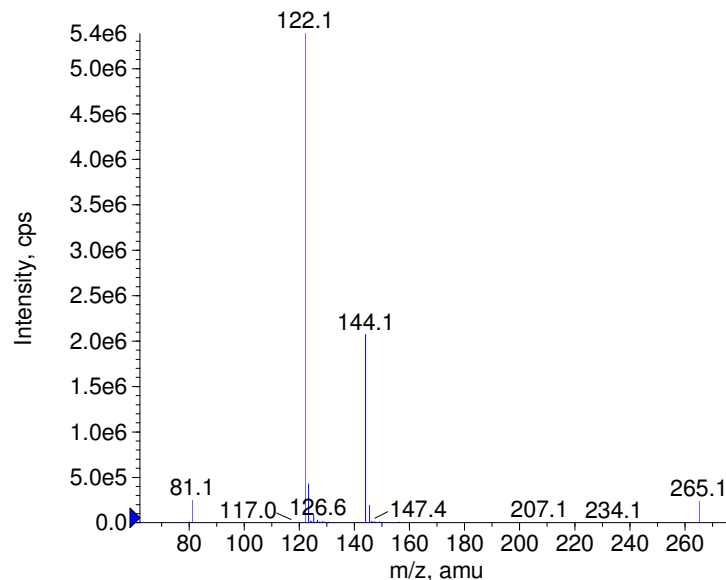
Compound Name: Thiamine
 Synonyms:
 Formula: C₁₂H₁₇N₄O₅
 CAS Number: 59-43-8
 Molecular weight(amu): 265.1123
 Compound Class: vitamin (enzyme co-factor)
 Compound ID: T030
 User Value: 0.0000
 Keyword:
 Internal Standard: No
 Comment1:

Instrument Model: QTrap
 Ion Source: Turbo Spray
 Polarity: Positive
 Scan Type: EPI
 1st Precursor m/z: 265.0000
 Collision Energy1(V): 20.0000
 Charge State1: 1
 CAD Gas Type:
 CAD Gas Value: Level 4
 Retention Time(min): 0.78
 Resolution:
 Comment2: unit
 Comment3:

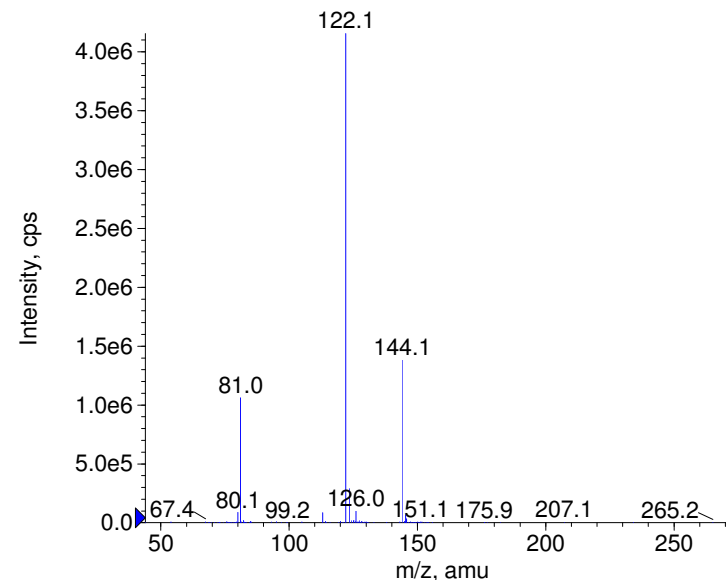
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“CE (99.0)”: CE spread 35+/-15 eV

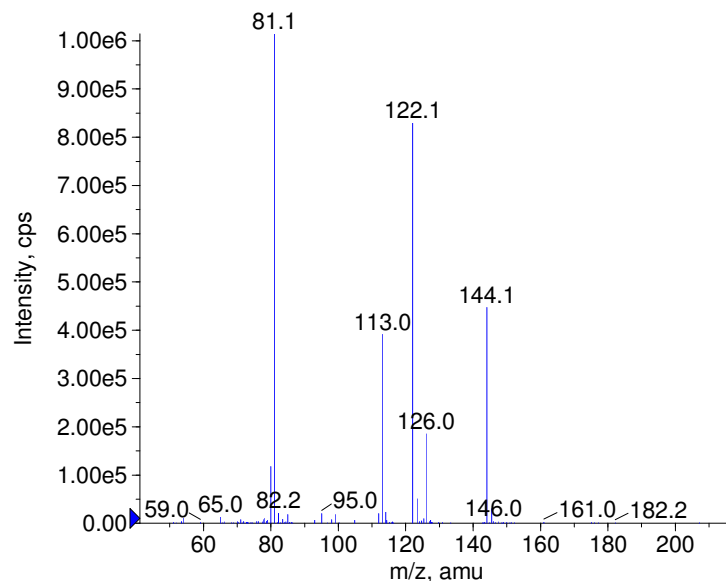
+ Thiamine Prec(265.0) CE(20.0) RT(0.8)



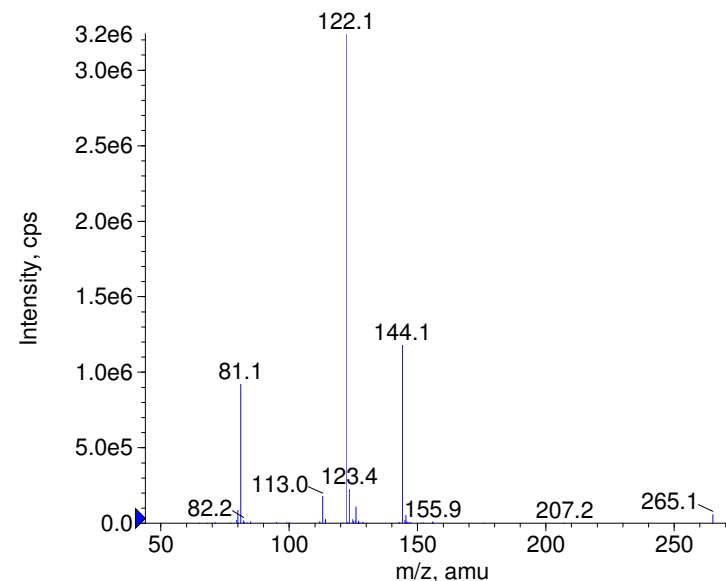
+ Thiamine Prec(265.0) CE(35.0) RT(0.8)



+ Thiamine Prec(265.0) CE(50.0) RT(0.8)

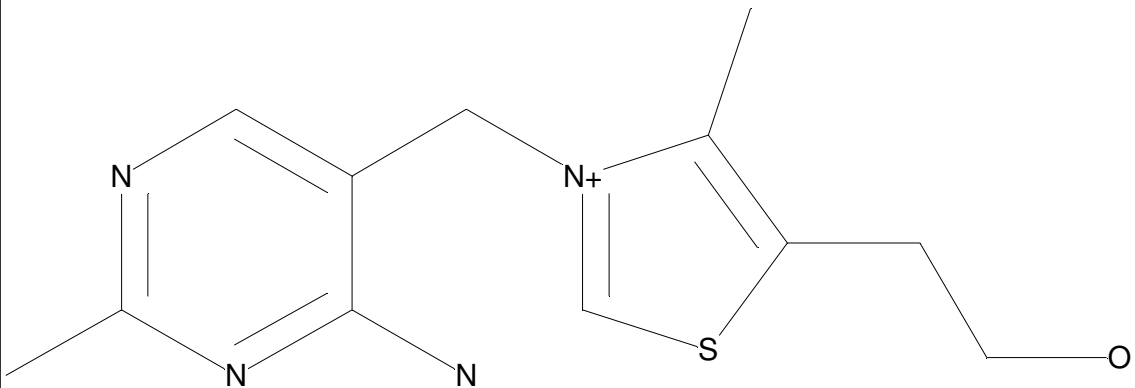


+ Thiamine Prec(265.0) CE(99.0) RT(0.8)



C12H17N4OS

Chemist Name:
Project Name:
Workbook Name:
Workbook Page:



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“CE (99.0)“: CE spread 35+/-15 eV